Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1975	(OFDM) same (\$FFT)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 10:21
L2	744	1[bsum]	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 10:20
L3	577	(OFDM) same (FFT) same (IFFT or (inverse adj FFT))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 10:34
L4	239	3[bsum]	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR ·	ON	2005/11/15 10:22
L5	195	3 same (subcarrier or (sub adj carrier))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 10:23
L6	101	5[bsum]	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 10:23
L7	2	(OFDM) same ((different or separate or plurality) adj2 FFT) same ((different or separate or plurality) adj2 (IFFT or (inverse adj FFT)))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 11:12
L8	1	(OFDM)[bsum] and ((different or separate or plurality) adj2 FFT)[bsum] and ((different or separate or plurality) adj2 (IFFT or (inverse adj FFT)) )[bsum]	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 10:42
L9	6	(OFDM)[bsum] and ((different or separate or plurality) adj2 FFT) and ((different or separate or plurality) adj2 (IFFT or (inverse adj FFT)))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 10:37
L10	8	(OFDM)[ and ((different or separate or plurality) adj2 FFT) and ((different or separate or plurality) adj2 (IFFT or (inverse adj FFT)) )	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 10:37

L11	8	(OFDM) and ((different or separate or plurality) adj2 FFT) and ((different or separate or plurality) adj2 (IFFT or (inverse adj FFT)))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 10:38
L12	30	(OFDM) and ((different or separate or plurality) adj2 \$2FFT) and ((different or separate or plurality) adj2 (IFFT or (inverse adj FFT)))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 10:42
L13	0	(subcarrier or (sub adj carrier))[bsum] and ((different or separate or plurality) adj2 FFT)[bsum] and ((different or separate or plurality) adj2 (IFFT or (inverse adj FFT)) )[bsum]	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 10:42
L14	31	(subcarrier or (sub adj carrier)) and ((different or separate or plurality) adj2 \$2FFT) and ((different or separate or plurality) adj2 (IFFT or (inverse adj FFT)))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 10:51
L15	1	("6952394").PN.	USPAT	OR	OFF	2005/11/15 10:48
L16	13	("5406551"   "5610908"   "5623513"   "5687165"   "5732068"   "5771223"   "5771224"   "5774450"   "5787113"   "5867478"   "5912876"   "5914933"   "6631175").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 10:48
L17	43	( carrier) and ((different or separate or plurality) adj2 \$2FFT) and ((different or separate or plurality) adj2 (IFFT or (inverse adj FFT)) )	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 11:04
L18	146	(samsung).as. and (IFFT) and (FFT)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 12:22
L19	5	(samsung).as. and (IFFTs) and (FFTs)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/11/15 11:06
L20	7	(samsung).as. and (IFFT) and (FFTs)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/11/15 11:07
L21	10	(samsung).as. and (IFFTs) and (FFT)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/11/15 11:07

L22	58	(OFDM) and FFTs and IFFTs	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/11/15 12:22
L23	2	("6473467").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/11/15 11:17
L24	9	(upsampl\$3 or (up adj sampl\$3)) and FFTs and IFFTs	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/11/15 12:12
L25	0	(upsampl\$3 or (up adj sampl\$3)) same FFTs same IFFTs	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/11/15 12:12
L26	25	(upsampl\$3 or (up adj sampl\$3)) same FFT same IFFT	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 12:14
L27	5	(upsampl\$3 or (up adj sampl\$3)) same FFT same IFFT same (downsampl\$3 or (down adj sampl\$3))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 12:27
L28	7	( (upsampl\$3 or (up adj sampl\$3)) same IFFT ) same ((downsampl\$3 or (down adj sampl\$3)) and FFT)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 12:16
L29	26	( (upsampl\$3 or (up adj sampl\$3)) same IFFT ) and ((downsampl\$3 or (down adj sampl\$3)) and FFT)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 13:27
L30	225	(dmt and vdsl) and (IFFT) and (FFT)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 12:37
L31	2	(dmt and vdsl) and (IFFTs) and (FFTs)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/11/15 12:23

L32	3	(dmt and dsl) and (IFFTs) and (FFTs)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/11/15 12:24
L33	12	(band near2 pass near2 filter) and (IFFTs) and (FFTs)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/11/15 12:25
L34	9	(band near2 pass near2 filter) same (IFFT) same (FFT)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 12:26
L35	20	(upsampl\$3 or (up adj sampl\$3)) same (band near2 pass near2 filter) same (downsampl\$3 or (down adj sampl\$3))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 12:27
L36	7	20 and (FFT or IFFT)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 12:28
L37	1	35 and (FFT or IFFT)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 12:28
L38	1	("6473467").PN.	USPAT	OR	OFF	2005/11/15 12:33
L39	0	38 and (band near2 pass)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15_12:33
L40	0	38 and (band near2 filter)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 12:34
L41	1	("6317409").PN.	USPAT	OR	OFF	2005/11/15 12:34
L42	1	41 and (band near2 filter)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 12:34

L43	1	41 and ( filter)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 12:34
L44	14	(dmt same vdsl) same (IFFT) same (FFT)	USPAT	OR	ON	2005/11/15 12:38
L45	1	("6317409").PN.	USPAT	OR	OFF	2005/11/15 12:41
L46	1	45 and (rate near2 sampl\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 12:42
L47	1	45 and (rate )	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 12:42
L48	2	("6473467").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/11/15 13:23
L49	1	48 and bandwidth	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 13:24
L50		( (upsampl\$3 or (up adj sampl\$3)) near2 rate near2 (different or varying or vary or various ) ) and ((downsampl\$3 or (down adj sampl\$3)) near2 rate near2 (different or varying or vary or various ) )	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 13:29
L51	5	( (upsampl\$3 or (up adj sampl\$3)) near5 rate near5 (different or varying or vary or various ) ) and ((downsampl\$3 or (down adj sampl\$3)) near5 rate near5 (different or varying or vary or various ) )	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 13:30
L52	. 6	( (upsampl\$3 or (up adj sampl\$3)) near5 rate near5 (different or variable or varying or vary or various ) ) and ((downsampl\$3 or (down adj sampl\$3)) near5 rate near5 (different or varying or vary or various ) )	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 13:32
L53	4	( (upsampl\$3 or (up adj sampl\$3)) near5 rate near5 (adapt\$3 ) ) and ((downsampl\$3 or (down adj sampl\$3)) near5 rate near5 (adapt\$3 )	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/15 14:25

L54	2426	(370/208,210,343,344,480,487,488,	US-PGPUB;	OR	OFF	2005/11/15 14:27
		497).CCLS.	USPAT			